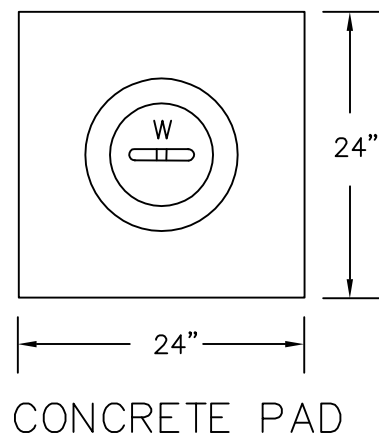


## NOTES:

- 1) VALVE BOX NOT TO REST ON OPERATING ASSEMBLY.
- 2) OPERATING NUT EXTENSION REQUIRED WHEN VALVE NUT IS DEEPER THAN 3 FEET FROM FINISHED GRADE. SEE DETAIL W5.
- 3) CENTER VALVE BOX ON AXIS OF OPER. NUT.
- 4) PROVIDE 24" SQUARE BY 4" THICK CONCRETE PAD AROUND VALVE BOX OUTSIDE OF PAVED AREAS AS SHOWN IN CONCRETE PAD DETAIL



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APPROVED BY:  
**AGUSTIN P. DUENAS**

CITY ENGINEER

**MARCH 1998**

APPROVAL DATE

**TYPICAL BUTTERFLY  
VALVE**

NO SCALE

DWG. NO.

**504**